

# Contents volume 112

Abbreviations in parentheses refer to the following sections: (O) Original article; (CEF) Clinical and experimental forum; (CPC) Current problem cases

- Abbaszadegan H → Adolphson P  
Acaroglu RE → Alpaslan AM  
Adolphson P: Traumatic rupture of the quadriceps tendon in a 16-year-old girl. A case report (CPC) 45  
Adolphson P, Abbaszadegan H, Jonsson U, Dalén N, Sjöberg HE, Kalén S: No effects of piroxicam on osteopenia and recovery after Colles' fracture. A randomized, double-blind, placebo-controlled, prospective trial (O) 127  
Agarwal K → Sethi A  
Akai M → Takei N  
Akazawa H, Nakatsuka Y, Miyake Y, Takahashi Y: Congenital muscular torticollis: long-term follow-up of thirty-eight partial resections of the sternocleidomastoid muscle (O) 205  
Akiyama M → Ochi M  
Alpaslan AM, Acaroglu RE, Kis M: Three-stage excision of recurrent cervical chondrosarcoma. A case report (CPC) 245  
Antolić V → Igljč A  
Aoyama M → Watanabe H  
Apel R → Hoffmann MW  
Axt M, Wildner M, Reichelt A: Late results of the Keller-Brandes operation for hallux valgus (O) 266  
Baltzer A → Goertzen M  
Bartl R → Kühne J-H  
Berberat C → Burckhardt A  
Biedert R: Which investigations are required in stress fracture of the great toe sesamoids? (CPC) 94  
Biedert RM: Intrasubstance meniscal tears. Clinical aspects and the role of MRI (CEF) 142  
Blank-Schäl A → Glückert K  
Blasius S → Wuisman P  
Böstman O → Päiväranta U  
Broos P → Mylle J  
Brug E → Teupe C  
Bruijn JD, Sanders RJ, Jansen BRH: Ossification in the patellar tendon and patella alta following sports injuries in children. Complications of sleeve fractures after conservative treatment (CPC) 157  
Bruns J, Rosenbach B: Osteochondrosis dissecans of the talus. Comparison of results of surgical treatment in adolescents and adults (O) 23  
Bruns J, Schubert Th, Eggers-Stroeder G: Pigmented villonodular synovitis in children. A case report (CPC) 148  
Buch F, Jonsson B, Mallmin H, Kälébo P: The quantification of bone tissue regeneration after electromagnetic stimulation (CEF) 75  
Burckhardt A, Berberat C: How safe are ceramic heads as hip endoprostheses? A series of three head fractures within 3 months (O) 215  
Burns LA → Marks DS  
Casteleyn PP → DeBoeck H  
Casteleyn PP → Verhaven E  
Chigira M → Shinozaki T  
Chigira M → Watanabe H  
Dalén N → Adolphson P  
DeBoeck H, Verhaven E, Casteleyn PP: Stress fracture of the radius following non-union of an isolated fracture of the ulna (CPC) 39  
DeBoeck H → Van Wellen PAJ  
DeBoeck H → Verhaven E  
Degreif J → Wenda K  
DeToma G → Zimmer M  
Doniec J → Pasciak M  
Doyle J → Makhdoomi KR  
Dullerud R → Grøgaard B  
Eggers-Stroeder G → Bruns J  
Endo S, Kasai T, Fujii N, Yamada Y, Takakuwa T, Nakae H, Kikuchi M, Hoshi S, Hakoishi K: Traumatic anterior dislocation of the shoulder in a child (CPC) 201  
Endo S, Yamada Y, Fujii N, Takakuwa T, Nakae H, Kasai T, Kikuchi M, Hoshi S: Bilateral traumatic hip dislocation in a child (CPC) 155  
Folman Y, Goshen E, Gepstein R, Sevi R, Liberty S: Accelerometric assessment of osseous union (CEF) 193  
Forst J, Heller KD, Prescher A, Forst R: Effect of upper tibial osteotomy on fibula movement and ankle joint motion (CEF) 239  
Forst R → Forst J  
Fortems Y, Victor J: Development of cave foot deformity in failed repair of the Achilles tendon (O) 121  
Franzén H, Mjöberg B, Rydholm U: Metal backing improves the survival of surface replacement of the hip (O) 257  
Fujii N → Endo S  
Furukawa K → Suzuki S  
Gepstein R → Folman Y  
Glückert K, Kladny B, Blank-Schäl A, Hofmann G: MRI of the knee joint with a 3-D gradient echo sequence. Equivalent to diagnostic arthroscopy? (O) 5  
Göransson H: Callus formation after re-injury to experimental bone defect (CEF) 232  
Goertzen M, Baltzer A, Schulitz K-P: Long-term results after operation for funnel chest (CEF) 289  
Goshen E → Folman Y  
Grading R → Rechl H  
Grøgaard B, Dullerud R, Magnæs B: Acute torticollis in children due to atlanto-axial rotary fixation (CEF) 185  
Groß G, Reck Th, Kessler C, Herzog T, Hofmann-Preiß K: Bilateral rupture of the patellar tendon without predisposing systemic disease (CPC) 42  
Güzel B → Sağlık Y  
Gustilo RB → Persson K  
Haas P → Lang W  
Haentjens P → Verhaven E  
Hakoishi K → Endo S  
Hamada H → Hayashi H  
Hammer C → Kühne J-H  
Handelberg F → Verhaven E  
Happonen R-P → Kaartinen E  
Hayashi H, Uchida A, Hamada H, Yoshikawa H, Shinto Y, Ono K: Alumina ceramic prostheses for bone tumor surgery (O) 1  
Heiliövaara M → Luthje P  
Heimkes B → Jansson V  
Heimkes B → Zimmer M  
Heller KD → Forst J  
Herzog T → Groß G  
Hijioka A, Suzuki K, Nakamura T, Hojo T: Degenerative change and rotator cuff tears. An anatomical study in 160 shoulders of 80 cadavers (O) 61  
Hipp E → Rechl H  
Hirabayashi S → Kuroki T  
Hoffmann MW, Wening JV, Apel R, Jungbluth K-H: Repair and reconstruction of the anterior cruciate ligament by the "Sandwich technique". A comparative microangiographic and histological study in the rabbit (O) 113  
Hofmann G → Glückert K  
Hofmann-Preiß K → Groß G  
Hojo T → Hijioka A  
Holmström T → Kaartinen E  
Honkanen R → Luthje P  
Hoshi S → Endo S  
Huiskes R → Waal Malefijt MC de  
Igljč A, Antolić V, Srakar F: Biomechanical analysis of various operative hip joint rotation center shifts (O) 124  
Ikuta Y → Ochi M  
Inoue A → Komiya S  
Inoue G, Tamura Y: Osteosynthesis for longstanding nonunion of the lateral humeral condyle (CEF) 236  
Ishida O → Ochi M  
Jansen BRH → Bruijn JD  
Jansson V, Heimkes B, Zimmer M: Stress transfer at the femoral bone/bone cement interface as a function of the cement thickness (O) 65  
Jansson V → Kühne J-H  
Jansson V → Zimmer M  
Jensen LT → Joerring S

- Joerring S, Jensen LT: Changes in collagen metabolites in serum after cemented hip and knee arthroplasty (CEF) 139
- Johnson S → Loder RT
- Jonsson B → Buch F
- Jonsson U → Adolphson P
- Jungbluth K-H → Hoffmann MW
- Kaartinen E, Paavolainen P, Holmström T, Slätis P, Happonen R-P: Different healing patterns of experimental osteotomies treated by intramedullary nailing (CEF) 171
- Kälebo P → Buch F
- Kalén S → Adolphson P
- Kaneko K → Shinozaki T
- Kapıcıoğlu MİS → Sağlık Y
- Karol LA → Loder RT
- Kasahara Y → Suzuki S
- Kasai T → Endo S
- Kawanishi J → Ohsawa S
- Kessler C → Groß G
- Kihara Y → Watanabe M
- Kikuchi M → Endo S
- Kingma J → Oskam J
- Kis M → Alpaslan AM
- Kisanuki O → Ozaki J
- Kladny B → Glückert K
- Klasen HJ → Oskam J
- Klöbl R → Zimmer M
- Kobayashi S, Terayama K: Factors influencing survival of the socket after primary low-friction arthroplasty of the hip (O) 56
- Kobayashi S, Terayama K: Quantitative stress radiography for diagnosis of anterior cruciate ligament deficiency. Comparison between manual and instrumental techniques and between methods with knee flexed at 20° and at 90° (O) 109
- Köhler H-P → Köster G
- Köster G, Munz DL, Köhler H-P: Clinical value of combined contrast and radionuclide arthrography in suspected loosening of hip prostheses (CPC) 247
- Komiya S, Inoue A: Cementation in the treatment of giant cell tumor of bone (O) 51
- Kong KC: Irreducible isolated dislocation of the radial head in a skeletally mature teenager. A case report (CPC) 304
- Konttinen YT → Santavirta S
- Kühne J-H, Bartl R, Hammer C, Refior HJ, Jansson V, Zimmer M: Moderate heat treatment of bone allografts. Experimental results of osteointegration (O) 18
- Kühne J-H → Zimmer M
- Kumano K → Kuroki T
- Kumar S → Sethi A
- Kuner EH → Schlickewei W
- Kuroki T, Kumano K, Hirabayashi S: Usefulness of MRI in the preoperative diagnosis of cervical disk herniation (CEF) 180
- Laitinen O, Pohjonen T, Törmälä P, Saarelainen K, Vasenius J, Rokkanen P, Vainionpää S: Mechanical properties of biodegradable poly-L-lactide ligament augmentation device in experimental anterior cruciate ligament reconstruction (CEF) 270
- Lang W, Ott R, Haas P, Schweiger H: Popliteal arteriovenous fistula after corrective upper tibial osteotomy (CPC) 99
- Learmonth DJA, Raymakers R: Osteochondroma of the femoral neck secondary to a slipped upper femoral epiphysis (CPC) 106
- Liberty S → Folman Y
- Lindholm TS → Nyman MT
- Loder RT, Karol LA, Johnson S: Influence of pelvic osteotomy on birth canal size (O) 210
- Lüthje P, Santavirta S, Nurmi I, Honkanen R, Heiliövaara M: Increasing incidence of hip fractures in Finland (CEF) 280
- Magnæs B → Grøgaard B
- Majola A → Päiväranta U
- Makhdoomi KR, Doyle J, Moloney M: Transverse fracture of the patella in children (CPC) 302
- Mallmin H → Buch F
- Marks DS, Roberts P, Wilton PJ, Burns LA, Thompson AG: A halo jacket for stabilisation of the paediatric cervical spine (CEF) 134
- Maruoka A, Naka N, Saito M, Toma Y: Pubic-type dislocation of the hip combined with fracture of the ipsilateral greater trochanter. A case report (CPC) 299
- Marya SKS → Sethi A
- Meffert R → Teupe C
- Merkow RL → Persson K
- Miyake Y → Akazawa H
- Mizuta H, Takagi K, Sakata H: An unusual stress fracture of the lateral tibial plateau (CPC) 96
- Mjöberg B → Franzén H
- Moloney M → Makhdoomi KR
- Munz DL → Köster G
- Mylle J, Reynders P, Broos P: Trans-epiphyseal fixation of anterior cruciate avulsion in a child. Report of a complication and review of the literature (CPC) 101
- Naka N → Maruoka A
- Nakae H → Endo S
- Nakagawa Y → Ozaki J
- Nakamura T → Hijioka A
- Nakatsuka Y → Akazawa H
- Nishino Y → Suzuki S
- Nurmi I → Lüthje P
- Nyman MT, Paavolainen P, Lindholm TS: Clodronate increases the calcium content in fracture callus. An experimental study in rats (CEF) 228
- Ochi M, Ikuta Y, Ishida O, Akiyama M: Cellular and humoral immune responses after fresh meniscal allografts in mice. A preliminary report (O) 163
- Ohsawa S, Kawanishi J, Ueno R: Charcot's joints: a case report. Osteonecrosis may be a predisposing condition for Charcot's joints (CPC) 90
- Okumura H → Watanabe M
- Ono K → Hayashi H
- Opdecam P → Van Wellen PAJ
- Opdecam P → Verhaven E
- Oskam J, Kingma J, Klasen HJ: Ulnar-shortening osteotomy after fracture of the distal radius (CEF) 198
- Otsuka NY, Schatzker J: Subcapital fracture of the hip after internal fixation of an intertrochanteric fracture. A case report (O) 69
- Ott R → Lang W
- Ozaki J, Tomita Y, Nakagawa Y, Kisanuki O, Tamai S: Synovial chondromatosis of the acromioclavicular joint. A case report (CPC) 152
- Paavolainen P → Kaartinen E
- Paavolainen P → Nyman MT
- Päiväranta U, Böstman O, Majola A, Toivonen T, Törmälä P, Rokkanen P: Intraosseous cellular response to biodegradable fracture fixation screws made of polyglycolide or polylactide (CEF) 71
- Pasciak M, Doniec J: Results of conservative treatment of unilateral cervical spine dislocations (O) 226
- Persson K, Merkow RL, Templeman DC, Sieber J, Gustilo RB: Patellar tendon rupture. Description of a simplified operative method for a current therapeutic problem (CPC) 47
- Plötz W → Rechl H
- Pohjonen T → Laitinen O
- Prescher A → Forst J
- Raymakers R → Learmonth DJA
- Rechl H, Plötz W, Gradingner R, Hipp E: Osteoblastoma of the coccyx. A report of two cases (CPC) 36
- Reck Th → Groß G
- Refior HJ → Kühne J-H
- Refior HJ → Zimmer M
- Reichelt A → Axt M
- Reynders P → Mylle J
- Riede UN → Schlickewei W
- Rijnberg WJ, Van Linge B: Rupture of the pectoralis major muscle in body-builders (CPC) 104
- Ritter G → Wenda K
- Ritzerfeld W → Teupe C
- Roberts P → Marks DS
- Roessner A → Wuisman P
- Rokkanen P → Laitinen O
- Rokkanen P → Päiväranta U
- Rosenbach B → Bruns J
- Rütt J, Schmidt A: Examination of the stability in the talocrural joint with special consideration of the function of the peroneal tendon sheath (CEF) 283
- Runkel M → Wenda K
- Rydholm U → Franzén H
- Saarelainen K → Laitinen O
- Sağlık Y, Kapıcıoğlu MİS, Güzel B: Spontaneous regression of aneurysmal bone cyst. A case report (CPC) 203
- Saito M → Maruoka A
- Sakata H → Mizuta H
- Sanders RJ → Bruijn JD

- Santavirta S, Tallroth K, Ylinen P, Suoranta H: Surgical treatment of Bertolotti's syndrome. Follow-up of 16 patients (CEF) 82
- Santavirta S, Turunen V, Ylinen P, Kontinen YT, Tallroth K: Foot and ankle fusions in Charcot-Marie-Tooth disease (CEF) 175
- Santavirta S → Lühje P
- Schatzker J → Otsuka NY
- Scheld H → Wuisman P
- Schlickewei W, Riede UN, Yu J, Ziechmann W, Kuner EH, Seubert B: Influence of humate on calcium hydroxyapatite implants (CEF) 275
- Schmidt A → Rütt J
- Schmidt J: Functional or conventional plate prebending in 90° angled blade plate osteosynthesis of intertrochanteric osteotomies (CEF) 79
- Schubert Th → Bruns J
- Schulitz K-P → Goertzen M
- Schweiger H → Lang W
- Sethi A, Agarwal K, Sethi S, Kumar S, Marya SKS, Tuli SM: Allograft in the treatment of benign cystic lesions of bone (O) 167
- Sethi S → Sethi A
- Seto Y → Suzuki S
- Seubert B → Schlickewei W
- Sevi R → Folman Y
- Shibata T → Watanabe M
- Shih C-H → Wu CC
- Shimizu T → Watanabe H
- Shinozaki T, Chigira M, Watanabe H, Kaneko K: Osteosarcoma with multiple skeletal metastases. A case of "non-stochastic" metastasis (CPC) 292
- Shinto Y → Hayashi H
- Sieber J → Persson K
- Sjöberg HE → Adolphson P
- Slätis P → Kaartinen E
- Srakar F → Igljč A
- Suoranta H → Santavirta S
- Suzuki K → Hijioka A
- Suzuki S, Kasahara Y, Yamamoto A, Seto Y, Furukawa K, Nishino Y: Measurement of acetabular angle using ultrasound (CEF) 131
- Takagi K → Mizuta H
- Takahashi Y → Akazawa H
- Takakuwa T → Endo S
- Takei N, Akai M: Effect of direct current stimulation on triradiate physal cartilage. In vivo study in young rabbits (O) 159
- Tallroth K → Santavirta S
- Tamai S → Ozaki J
- Tamura Y → Inoue G
- Templeman DC → Persson K
- Terayama K → Kobayashi S
- Teupe C, Meffert R, Winckler S, Ritzerfeld W, Törmälä P, Brug E: Ciprofloxacin-impregnated poly-L-lactic acid drug carrier. New aspects of a resorbable drug delivery system in local antimicrobial treatment of bone infections (CEF) 33
- Thompson AG → Marks DS
- Tjan T → Wuisman P
- Törmälä P → Laitinen O
- Törmälä P → Päiväranta U
- Törmälä P → Teupe C
- Toivonen T → Päiväranta U
- Toma Y → Maruoka A
- Tomita Y → Ozaki J
- Tsai L, Wredmark T: Arthroscopic surgery of the knee in local anaesthesia. An analysis of age-related pathology (CEF) 136
- Tuli SM → Sethi A
- Turunen V → Santavirta S
- Uchida A → Hayashi H
- Ueno R → Ohsawa S
- Vainionpää S → Laitinen O
- Van Linge B → Rijnberg WJ
- Van Wellen PAJ, De Boeck H, Opdecam P: Non-traumatic dislocation of tibialis posterior tendon in a child. A case report (CPC) 243
- Vasenius J → Laitinen O
- Verhaven E, De Boeck H, Haentjens P, Handelberg F, Casteleyn PP, Opdecam P: Surgical treatment of acute type-V acromioclavicular injuries in athletes (CEF) 189
- Verhaven E → De Boeck H
- Vestring Th → Wuisman P
- Victor J → Fortems Y
- Waal Malefijt MC de, Huiskes R: A clinical, radiological and biomechanical study of the TARA hip prosthesis (O) 220
- Watanabe H, Chigira M, Shimizu T, Aoyama M: Completely remodeled dislocated sternal segment in a child (CPC) 88
- Watanabe H → Shinozaki T
- Watanabe M, Okumura H, Kihara Y, Shibata T: Metallosis caused by alumina ceramic screw fixation of grafted bone in a bipolar hip endoprosthesis (CPC) 296
- Wenda K, Degreif J, Runkel M, Ritter G: Pathogenesis and prophylaxis of circulatory reactions during total hip replacement (O) 260
- Wening JV → Hoffmann MW
- Wildner M → Axt M
- Wilton PJ → Marks DS
- Winckler S → Teupe C
- Winkelmann W → Wuisman P
- Wredmark T → Tsai L
- Wu CC, Shih C-H: A small effect of weight bearing in promoting fracture healing (CEF) 28
- Wuisman P, Scheld H, Tjan T, Roessner A, Blasius S, Vestring Th, Winkelmann W: Chondromyxoid fibroma of the sternum. Case report (CPC) 255
- Yamada Y → Endo S
- Yamamoto A → Suzuki S
- Ylinen P → Santavirta S
- Yoshikawa H → Hayashi H
- Yu J → Schlickewei W
- Ziechmann W → Schlickewei W
- Zimmer M, Klöbl R, De Toma G, Jansson V, Refior HJ, Heimkes B, Kühne J-H: Bone-cement removal with the excimer laser in revision arthroplasty (O) 15
- Zimmer M → Jansson V
- Zimmer M → Kühne J-H

*Erratum* 107

Indexed in *Current Contents*